#### Message

From: Nguyen, Thuy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=FDF4C9A977D4493E948C607108A47C0E-THUY NGUYEN]

**Sent**: 12/23/2020 1:19:02 PM

To: Dodd, Jeff [dodd.jeff@epa.gov]
Subject: Re: Do's and Don'ts with PFAS samples

Thanks Jeff

Thanks Thuy

On Dec 23, 2020, at 7:35 AM, Dodd, Jeff <dodd.jeff@epa.gov> wrote:

The only empty closet is E203. It's ready when you are. I will get a key to that closet and leave it on your desk.

Jeff Dodd, Facility Manager

Mission Support Division

Facilites Management and Services Branch (3MD20)

**EPA Environmental Science Center** 

701 Mapes Road

Ft. Meade, MD 20755

(410) 305-2654 (W)

(267) 614-1738 (C)

(410) 305-3092 (F)

dodd.jeff@epa.gov

From: Nguyen, Thuy <Nguyen.Thuy@epa.gov> Sent: Tuesday, December 22, 2020 11:47 AM

To: Dodd, Jeff <dodd.jeff@epa.gov>

Subject: RE: Do's and Don'ts with PFAS samples

Hi Jeff

Can you let me know when the closet will be ready so I can order the drums for testing?

Thank you so much for doing this.

Thuy

P.S. Can we have the 1st floor closet?

From: Dodd, Jeff < dodd.jeff@epa.gov >
Sent: Friday, December 18, 2020 4:34 PM
To: Nguyen, Thuy < Nguyen.Thuy@epa.gov >
Subject: RE: Do's and Don'ts with PFAS samples

Thuy-I was so bogged down today I did not get a chance to assess a good location for you. I am planning on being back in the office on Wed, 12/23 and will have time then. I am thinking one of the gas closets on  $1^{st}$  or  $2^{nd}$  floor E-wing. I think there is at least one of those closets that is essentially empty which also has a key lock on the door. It's not a lot of room but enough to store a container of the size we

discussed and free from potential contaminants described below. In addition, there shouldn't be any pressure to get something out of the closet once it's in there.

Teff Dodd, Facility Manager
Mission Support Division
Facilites Management and Services Branch (3MD20)
EPA Environmental Science Center
701 Mapes Road
Ft. Meade, MD 20755
(410) 305-2654 (W)
(267) 614-1738 (C)
(410) 305-3092 (F)
dodd.jeff@epa.gov

From: Nguyen, Thuy < Nguyen. Thuy@epa.gov>
Sent: Thursday, December 17, 2020 3:05 PM

To: Dodd, Jeff < dodd.jeff@epa.gov>

**Subject:** Do's and Don'ts with PFAS samples

Hi Jeff

These are the do's and don'ts when working with PFAS samples

Below are some steps that you could take to minimize PFAS contamination. Most of them will not be applicable to you, but certain things that we use on a daily basis could be the source of contamination. Just want you to be aware of.

Thanks

Thuy

### 1. Sampling.

### FIELD EQUIPMENT

- <!--[if !supportLists]--><![endif]-->Samples should be collected in appropriate containers.
- <!--[if !supportLists]--><![endif]-->Sampling materials must be made from stainless steel, HDPE, acetate, silicon, or polypropylene.
- <!--[if !supportLists]--><![endif]-->Field Reagent Blank (FRB) should be collected to ensure the cross contamination is minimum during sample collection and handling, because PFAS are common in many consumer and industrial products.
- <!--[if !supportLists]--><![endif]-->Must not contain Teflon (aka PTFE) materials.
- <!--[if !supportLists]--><![endif]-->No waterproof field books can be used.
- <!--[if !supportLists]--><![endif]-->No adhesives (i.e. Post-It Notes) can be used.
- <!--[if !supportLists]--><![endif]-->No sharpies and permanent markers; use ball point pens.
- <!--[if !supportLists]--><![endif]-->Do not use blue ice packs; use ice only.
- <!--[if !supportLists]--><![endif]-->Use only PFAS-free water, alconox, and/or liquinox to decontaminate equipment.

## FIELD CLOTHING and PPE

- Only use wet weather gear and safety boots made of polyurethane and PVC.
- Do not use clothing, boots, or materials containing Gore-Tex, Tyvek.
- > Do not use clothes laundered with fabric softeners (unless laundered many times to ensure fabric softener is removed before wearing in field.
- Avoid cosmetics, moisturizers, hand creams sunscreens and insect repellants that may contain PFAS.

# 2. Sample collection planning for the possible sources of PFAS

Sampling procedure and equipment: field blanks
Product container/glue: rinsate of the container
Container cleaner
Products and product components
Equipment and handling in manufacturing and packaging.

Let us know if you need additional information. Thuy